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§1.10 on the date indicated below and is addressed to: Commissioner for

Date: August 19, 2003

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Patents, P.Q. Box 1450, Alexandria, VA 22313-1450

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

PATENT APPLICATION

APPLICANT(S):

Daniel R. Knebel

William Robert Reohr

Li-Kong Wang

ASSIGNEE NAME:

International Business

Machines Corporation

ASSIGNEE

RESIDENCE:

Armonk, New York

TITLE:

FREQUENCY MODIFICATION TECHNIQUES THAT ADJUST AN

OPERATING FREQUENCY TO COMPENSATE FOR AGING

ELECTRONIC COMPONENTS

MAIL STOP PATENT APPLICATION COMMISSIONER FOR PATENTS P.O. BOX 1450 ALEXANDRIA, VA 22313-1450

SIR:

Enclosed are the following papers relating to the above-named application for patent:

Application - 17 pages of Specification, 7 pages of Claims and 1 page of Abstract 7 Sheets of informal drawing(s)

Declaration and Power of Attorney (unexecuted)

| CLAIMS AS FILED | | | | |
|-----------------------------------------------|-----------|-----------|------------|--------------|
| | NO. FILED | NO. EXTRA | RATE | CALCULATIONS |
| Total Claims | 28 - 20 = | 8 | x \$18 = | \$144 |
| Independent Claims | 3 - 3 = | 0 | x \$84 = | \$ 0 |
| Multiple Dependent Claim(s), if applicable | | | \$ 280 = | \$ 0 |
| Basic Fee | | | | \$750 |
| · · · · · · · · · · · · · · · · · · · | | | TOTAL FEE: | \$894 |

Please file the application and charge International Business Machines Corporation's Deposit Account No. 50-0510 the amount of \$894 to cover the filing fee. In the event of non-payment or improper payment of a required fee, the Commissioner is authorized to charge or to credit International Business Machines Corporation's Deposit Account No. 50-0510 as required to correct the error. Duplicate copies of this letter are enclosed.



Please address all correspondence to: Ryan, Mason & Lewis, LLP, 1300 Post Road, Suite 205, Fairfield, CT 06430. Telephone calls should be made to the under-signed attorney at (203) 255-6560.

Respectfully,

Date: August 19, 2003

Robert J. Mauri Attorney for Applicants Reg. No. 41,180 Ryan, Mason & Lewis, LLP 1300 Post Road, Suite 205

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